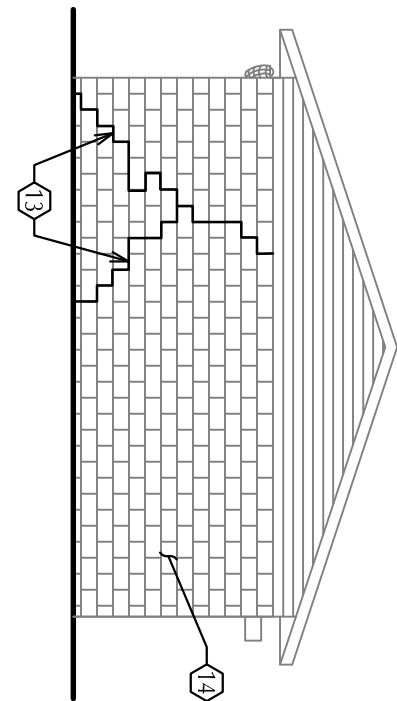


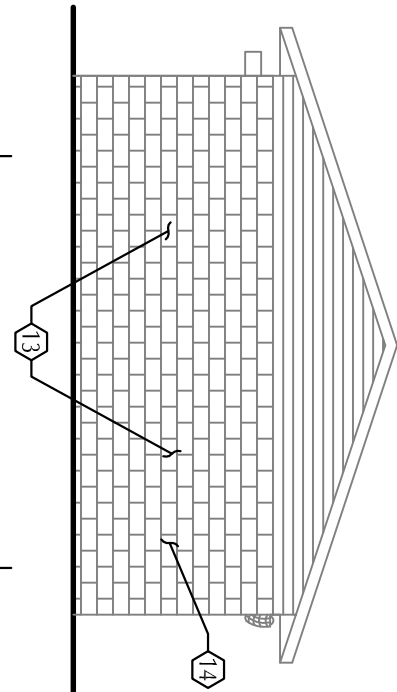
Keynotes

1. Cut out and re-plant joint below stone coping on all sides of the building.
2. Prepare steel tracks where expansion stone windows to remove loose paint, rust, and dirt. Prime and paint.
3. Typical of all window openings, including storm all exposed at back in openings.
4. Remove existing sealant at stone parapet cap joints and provide new backed rod and sealant. Typical at all stone parapet tops.
5. Remove mortar or sealant over lintel tracks and provide new sealant. Typical at all openings.
6. Inspect and repair existing sealant at stone coping and lintel tracks. Change cracked lintel tracks. Number next to keynote indicates quantity of damaged material.
7. Provide sealant between block of stoop and wall and around bottom of door opening.
8. Remove failed mortar and lute-point 50% of mortar joints in this area.
9. Remove failed mortar and lute-point mortar joints in this area.
10. Provide new sealant around joint penetration.
11. Remove loose paint, sand, and prime existing gutter. recessed light trim, and wood door surround. Provide new paint.
12. Remove loose paint, sand, and prime existing gutter. recessed light trim, and wood door surround. Provide new paint.
13. Grind out failed mortar joints and cracked concrete block and lute-point with new mortar. finish cracks in concrete.
14. Remove failed paint, prime exposed masonry, and replace damaged with two coats semi-gloss paint.
15. Clean, prime and paint exposed end of steel beam. Repair all masonry cracks in this location.
16. Remove failed mortar joint at foundation and lute-point. Typical at entire foundation.
17. Remove failed mortar joint at corner where stone and brick meet. Provide backed rod and sealant.
18. Remove existing sealant where stone and wood trim meet. Provide new backed rod and sealant.
19. Remove existing sealant at stone coping and lintel tracks.
20. Remove failed mortar and lute-point mortar joints in this area.
21. Remove failed mortar and lute-point mortar joints in this area.
22. Remove abandoned corroded blocks and patch holes.
23. Remove and replace 1 cracked block and lute-point. Remove failed mortar joints and lute-point 100% in this area.
24. Remove failed mortar and lute-point 100% in this area.
25. Remove failed mortar and lute-point 100% in this area.
26. Remove and replace cracked block and failed mortar. Number next to keynote indicates quantity of cracked block at this location.
27. Remove abandoned sash.
28. Remove cracked block and failed mortar along length of crack as indicated and lute-point surrounding area.
29. Crack existing along length of building as shown throughout. Sources of brick. Remove and replace 6 cracked blocks along crack and lute-point entire length of the crack.
30. Grind out and lute-point crack in foundation.
31. Remove failed mortar and lute-point mortared cracks along base of brick partition toward the front entry door.
32. Patch holes in brick, stone and masonry where indicated.
33. Grack out stone corners around the corner of the corner entrance. Remove failed mortar joint and lute-point.
34. Remove failed mortar joint along crack at base of parapet and lute-point mortar joint surrounding stone.
35. Grack out mortar joint along crack at base of parapet and lute-point mortar joint surrounding stone.
36. Grack out mortar joint along crack at base of parapet and lute-point mortar joint surrounding stone.
37. Remove failed mortar joint along crack at base of parapet and lute-point mortar joint surrounding stone.
38. Remove failed mortar joint along crack at base of parapet and lute-point mortar joint surrounding stone.
39. Remove loose mortar and lute-point mortar around windows 100%.
40. Remove failed mortar and lute-point stone around windows 100%.
41. Remove cracked block and failed mortar along crack extending along the full height of the building. Lute-point mortar joint and lute-point mortar joint along crack.
42. Remove failed mortar and lute-point mortar joint along crack.
43. Grack out failed mortar where brick and block meet. Provide new backed rod and sealant.
44. Patch hole in CMU.
45. Grack out existing masonry/sealant and replace with new backed rod and sealant.
46. Remove portion of parapet in this location and rebuild to match existing. Per Building 2 Detail 11A200.
47. Remove existing mortar in this section and lute-point. See window Schedule and Detail 11A202.
48. Remove existing mortar and lute-point mortar joint along crack. Provide new stone joint to match original coping profile.
49. Remove damaged brick at hole in wall and replace with new masonry.
50. Remove failed mortar and lute-point mortar joint along crack.
51. Grack out cracked joint on stone coping and concrete wash on chimney and provide backed rod and sealant.
52. Clean joint of brick where indicated.
53. Patch joint of brick where indicated.
54. Remove failed mortar joint and paint exposed wood 7 courses of lute-point and lute-point 100% in this area.
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131. Remove failed mortar joint and paint exposed wood 7 courses of lute-point and lute-point 100% in this area.
132. Remove failed mortar



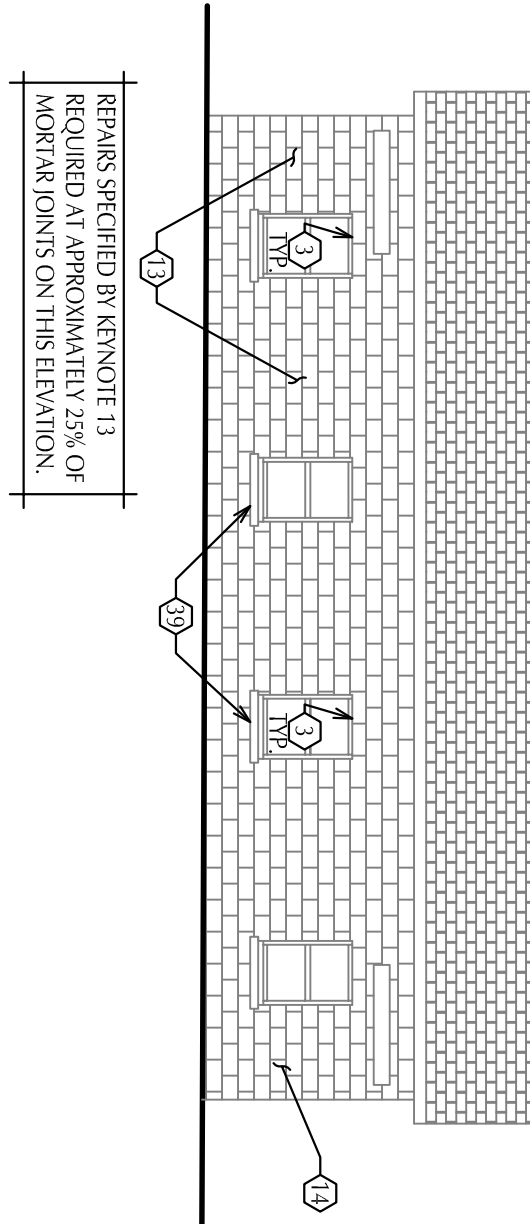
South Elevation
SCALE: SCALE 1/8"=1'-0"

SCALE: SCALE 1/8"=1'-0"



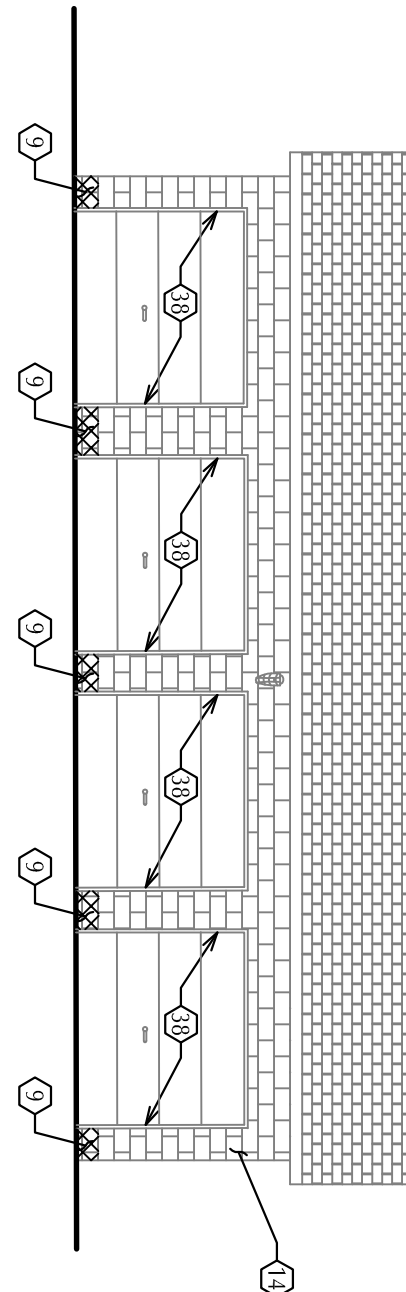
North Elevation
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SCALE: SCALE 1/8"=1'-0"



East Elevation
SCALE: SCALE 1/8"=1'-0"

SCALE: SCALE 1/8"=1'-0"



West Elevation
SCALE: SCALE 1/8"=1'-0"

SCALE: SCALE 1/8"=1'-0"


100% Construction Documents	1/18/09
95% Client Review	7/12/08
Perkins	Date

ARCHITECT/ENGINEERS:

**NORTHERN
DESIGN
WORKS**

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NDW PROJECT NUMBER: 0818

Drawing Title Building 8 - Elevations	Project Title Repair Exterior Masonry Outbuildings			Project Number 139-08-121	
	Location IRON MOUNTAIN, MICHIGAN			Building Number 8	
	Date 1/13/09	Checked RU	Drawn CG	Drawing Number A200	
	Dwg 9 of 9				



Department of
Veterans Affairs

Office of
Construction
and Facilities
Management

General Notes

1. Galleries (shown on elevation drawing) are for identification of locations of work and do not correspond to building structural plan.
2. Budget is based on the actual work to be done, not on the number of people involved in all manner.
3. Material is selected on the basis of properties of economy, price, availability, and ease of assembly.
4. Material is tested (lighting protection system components in place), impact methods and replace any loose hardware as required.
5. Where pattern or concrete walls that align materials (work clean joint and provide ladder and solid support) at all walls.
6. Work is done with the best design plan and used (displays in model) entire operations.
7. Good art and technique 10% of the budget points to the backbone of all of the project.
8. All existing work should be assumed to be lead containing material. Comply with applicable regulations concerning lead containing material.